<u></u>	12-1	7-01		 			
UTILITY PATENT APPLICATION	Attorney	Docket N	lo. C	ISCO-5	235		
TRANSMITTAL	First Inv	First Inventor Philip Ryan			To		
গৈ(New Nonprovisional Applications Under 37 CFR § 1.53(b))	Title		ON IN		RTER FOR POV ESS DATA NET	,	1548K
i O	Express	s Mail Lab	el No.	EL724	223899US	73	
APPLICATION ELEMENTS			ADDR	RESS TO:	Box Patent Applic Commissioner fo Washington DC	r Patents 🖰	
1. X Fee transmittal form (in duplicate)				n duplicat (Appendi	e, large table, or o	computer	
2. Applicant(s) claim(s) a small entity status.		_	, -	, , ,	no acid sequence	euhmieeior	n
3. X 17 sheet(s) of specification, claims, a abstract	ınd				APPLICATION		
4.	a son	9. √ ⊠ 10. □	Assignm 37 CFR	ent paper 3.73(b) st	rs (cover sheet & atement. X Pov	documents) ver of orney)
5. Declaration and Power of Attorney		11. 🗆					
a. ☑ Newly executed (original or copy) b. ☐ Copy from prior application for continuing		12. Information Disclosure Statement (Form PTO-1449) and copies of IDS citations.					
application with box 18 complete		13. Preliminary Amendment.					
i. DELETION OF INVENTOR(S) signed statement attached deleting		14. 🗵	14. X Return Receipt postcard.				
inventor(s) named in the prio application.	r	15. Certified copies of priority documents.					
6. Application Data Sheet		16. Request and certification under 35 USC 122 (b)(2)(B)(i).					
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		17. X Other: List of inventors, with residence city, state/country and citizenship for each					
18. If a CONTINUING APPLICATION, check appr preliminary amendment, or in an Application Data				isite infor	mation below and	l in a	_
Continuation . Divisional.	Continuation	n in of p	rior applic	ation no:			
Prior application information. Examiner:	part (CIP).		Group	Art Unit:			
For CONTINUATION OR DIVISIONAL APPLICATIONS ONLY: the entire disclosure of the prior application, from which an oath or declaration is supplied under item 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CO	RRESPONE	ENCE ADD	PRESS				
☐ Customer Number: 21921. (Na	ıme: Dov R	osenfeld, l	NVENT	EK)			
Name: Dov Rosenfeld,		Regi	stration.	No.:	38687		
Signature:			Da	te:	Dec 11, 2	001	
Certifi	cate of Maili	-			mited States Pasts	1 Coming on	

I hereby certify that this application and all attachments are being deposited with the United States Postal Service as Express Mail (Express Mail Label: <u>EL724223899US</u> in an envelope addressed to Box Patent Application, Commissioner for Patents, Washington, D.C. 20231 or to U.S. Patent and Trademark Office, P.O. Box 2327,

Arlington XA 22202 on.

Date:

Name: Dov Rosenfeld, Reg. No. 38687

FEE TRANSMITTAL		Attorney Docket No.		et No.	CISCO-5235	
(New Nonprovisiona 37 CFR §		First Inventor		Philip Ryan		
		Title LINEAR-TO-LOG CONVERTER FOR PONESTIMATION IN A WIRELESS DATA NET			RK	
TOTAL PAYMENT	\$798.00	Expresss Mail Label N		Label N	o. EL724223899US	

METHOD OF PAYMENT							
1. X The co	. X The commissioner is hereby authorized to charge any missing fees and credit any overpayment to						
Deposit Account Number	50-0292						
Deposit Account Name	INVENTEK/ROSENFELD						
☐ Applicant	Applicant(s) claim(s) a small entity status.						
2. 🗵 Payment is enclosed:							
☐ check	Credit card. (Credit Card Charge form enclosed)	☐ Money order	☐ Other				

FEE CALCULATION					
	CLAIMS AS FILED		OTHER THAN SMALL	_ ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE	FEE	
Total Claims	21	1	\$18.00	\$18.00	
Independent Claims	3	0	\$84.00	\$ 0.00	
Multiple Dependen	t Claims (if applicable)			\$0.00	
Assignment Recor	ding Fee			\$40.00	
Basic Filing Fee	\$740.00				
			Total Filing Fee	\$ 798.00	

SUBMITTED BY					
Customer Number: 21921. (Dov Rosenfeld, INVENTEK)					
Name:	Dov Ro	senfeld,	Registration. No. :	38687	
Signature:			Date:	Sec 11, 2001	

	Attorne	ey Docket No. CISCO-5235		CISCO-5235	
NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)	First Inventor Philip		Philip F	Ryan	
	Title	LINEAR-TO-LOG CONVERTER FOR POWER ESTIMATION IN A WIRELESS DATA NETWORI RECEIVER			

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Name:	Dov Rosenfeld,	Registration. No. :	38687
Signature:		Date:	Dec 11, 2001

This request is being filed in compliance with 37 CFR 133(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing data for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Attorney Docket No. Cl		et No.	CISCO-5235	
INVENTOR(S)/APPLICANT(S)	First Inventor		Philip Ryan		
(New Nonprovisional Applications Under 37 CFR § 1.53(b))					
OI N & 1.35(b))	Title	LINEAR-TO-LOG CONVERTER FOR POWER ESTIMATION IN A WIRELESS DATA NETWOR RECEIVER			K
	Expresss Mail Label No.		Label No	o. EL724223899US	

Last Name	First Name, MI	Residence (City and Either State or Foreign Country)	Citizenship
Ryan	Philip	Glebe, NSW, Australia	Australia

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Ryan

Title: LINEAR-TO-LOG CONVERTER FOR POWER ESTIMATION IN A WIRELESS DATA NETWORK RECEIVER

Group Art Unit: unassigned

Examiner: unassigned

LETTER TO OFFICIAL DRAFTSPERSON SUBMISSION OF FORMAL DRAWINGS

The Commissioner for Patents Washington, DC 20231 ATTN: Official Draftsperson

Dear Sir or Madam:

Attached please find $\underline{5}$ sheets of formal drawings to be made of record for the above identified patent application submitted herewith.

Respectfully Submitted,

Date

Dov Rosenfeld, Reg. No. 38687

Address for correspondence and attorney for applicant(s):

Dov Rosenfeld, Reg. No. 38,687 5507 College Avenue, Suite 2

Oakland, CA 94618

Telephone: (510) 547-3378; Fax: (510) 653-7992

Certificate of Mailing under 37 CFR 1.10

I hereby certify that this application and all attachments are being deposited with the United States Postal Service as Express Mail (Express Mail Label: <u>EL724223899US</u> in an envelope addressed to Box Patent Application, Commissioner for Patents, Washington, D.C. 20231, or to U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202, on.

Date: Nec. 11 200 1

Name: Dov Rosenfeld, Reg. No. 38687